L Number	Hits	Search Text	DB	Time stamp
1	1	(((("5958010") or ("6308148")).PN.) and (realtime or real-time or (real adj time)) and usage and layer$3) and (filter$8 or sort$9) and aggregat$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/13 11:28
2	1	((((("6470386").PN.) and (realtime or real-time or (real adj time)) and usage and layer$3 and quer$5 and submit$5 and select$9) and aggregat$8) and (filter$8 or sort$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/13 11:43
4	1	(((((("6470386").PN.) and (realtime or real-time or (real adj time)) and usage and layer$3 and quer$5 and submit$5 and select$9) and aggregat$8) and (filter$8 or sort$9)) and (alert$8 or notificat$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/13 12:28
5	11	(("6470386") or ("6308148") or ("6272126") or ("6230203") or ("6157648") or ("6104704") or ("6032147") or ("5958010") or ("5781729") or ("5778350") or ("5557746")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/03/13 12:30
-	145	(("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/03/12 09:50

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		6	((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and (detect$5 same (fault or crash or error)) and recover$5 and gather$5 and utiliz$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 11:24
-		2	(("5790548") or ("6101182")).PN.	USPAT; US-PGPUB; EPO; JPO	2003/09/28 11:22
-		3	(("5790548") or ("6101182") or ("5333183")).PN.	USPAT; US-PGPUB; EPO; JPO	2003/09/28 11:23
-		1	((("5790548") or ("6101182") or ("5333183")).PN.) and (detect$5 same (fault or crash or error)) and recover$5 and gather$5 and utiliz$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 11:30

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-	55	(((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and module	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/24 11:00
-	1	((((((((("5790548") or ("6101182") or ("5333183")).PN.) and (detect$5 same (fault or crash or error)) and recover$5 and gather$5 and utiliz$5) and module) and monitor$5) and continu$7) and specific and interval) and time) and delet$5) and stor$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 13:28
-	5	(("5285494") or ("5333183") or ("6405251") or ("5598078") or ("6418467")).PN.	USPAT; US-PGPUB; EPO; JPO	2003/09/28 13:29
-	5	(("5285494") or ("5333183") or ("6405251") or ("6598078") or ("6418467")).PN.	USPAT; US-PGPUB; EPO; JPO	2003/09/28 14:00
-	4032	709/223	USPAT; US-PGPUB; EPO; JPO	2003/09/28 14:01
-	4262	709/224	USPAT; US-PGPUB; EPO; JPO	2003/09/28 14:01
-	61	379/112.07	USPAT; US-PGPUB; EPO; JPO	2003/09/28 14:01
-	1292	455/423	USPAT; US-PGPUB; EPO; JPO	2003/09/28 14:01

-	20	schweitzer.inv. with limor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/29 09:01
-	1	("6405251").PN.	USPAT; US-PGPUB; EPO; JPO	2003/09/29 09:01
-	145	(("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/02/24 10:52

| - | | 107 | (((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and configur$10 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 11:02 |

| - | | 21 | (((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and configur$10) and (user adj defin$9) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 11:03 |

-		6	(((((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and configur$10) and (user adj defin$9)) and aggregat$9 and filter$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/24 11:02
-		10	(("5103464") or ("5117430") or ("5941955") or ("6181679") or ("6088659")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/24 11:02
-		1	((((("5103464") or ("5117430") or ("5941955") or ("6181679") or ("6088659")).PN.) and aggregat$9 and filter$9) and configur$10) and (user adj defin$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/24 11:03
-		7	aggregat$9 same filter$9 same ((user-defin$3) or manual$9) same configur$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:03
-		169	(aggregat$9 same filter$9) and ((user-defin$3) or manual$9) same configur$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/24 13:12
-		220	(aggregat$9 same (filter$9 or sort$9)) and ((user-defin$3) or manual$9) same configur$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/24 13:12

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-	88	((aggregat$9 same (filter$9 or sort$9)) and ((user-defin$3) or manual$9) same configur$9) and (realtime or real-time or (real adj time)) and layer$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 05:50
-	1154	379/111	USPAT; US-PGPUB; EPO; JPO	2004/02/28 14:54
-	327	379/115.01	USPAT; US-PGPUB; EPO; JPO	2004/02/28 14:55
-	167	379/117	USPAT; US-PGPUB; EPO; JPO	2004/02/28 14:55
-	568	379/134	USPAT; US-PGPUB; EPO; JPO	2004/02/28 14:55
-	4	(("5627886") or ("5915006") or ("6320944") or ("6359976")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/02/29 15:08
-	145	(("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/02/29 15:07

-		1	(((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and (collect$9 or gather$9) same usage same layer$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/29 15:08
-		4	(("5627886") or ("5915006") or ("6320944") or ("6359976")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/02/29 15:08
-		2	(((("5627886") or ("5915006") or ("6320944") or ("6359976")).PN.) and layer$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/29 15:09

| - | 78 | (((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and layer$3 | USPAT;
US-PGPUB;
EPO; JPO;
DERWENT;
IBM_TDB | 2004/02/29 15:09 |

| - | | 56 | (((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and layer$3) and (collect$9 or gather$9) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/29 15:12 |

-		39	(((((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and layer$3) and (collect$9 or gather$9)) and (realtime or real-time or (real adj time))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/29 15:13
-		89	((aggregat$9 same (filter$9 or sort$9)) and ((user-defin$3) or manual$9) same configur$9) and (realtime or real-time or (real adj time)) and layer$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 05:55
-		21	(collect$9 or gather$9) same ((network or comunication) adj usage) same layer$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 06:18
-		4	6418467.URPN.	USPAT	2004/03/01 06:12
-		14	("5151899" | "5590038" | "5615351" | "5761648" | "5856972" | "5878142" | "5884271" | "5950195" | "6016340" | "6055512" | "6098053" | "6101477" | "6112986" | "6205435").PN.	USPAT	2004/03/01 06:14
-		2	(("5151899" | "5590038" | "5615351" | "5761648" | "5856972" | "5878142" | "5884271" | "5950195" | "6016340" | "6055512" | "6098053" | "6101477" | "6112986" | "6205435").PN.) and layer$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 06:16
-		337	(collect$9 or gather$9) same usage same layer$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:59

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-		60	((collect$9 or gather$9) same usage same layer$3) and configur$9 and (filter$9 or sort$9) and aggregat$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 11:41
-		145	(("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/03/12 09:50

| - | | 11 | (((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and plurality same layer$3 | USPAT; US-PGPUB; EPO; JPO | 2004/03/12 09:52 |

-		9	(((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and plurality same layer$3) and usage	USPAT; US-PGPUB; EPO; JPO	2004/03/12 10:26
-		26	(collect$9 or gather$9 or captur$9) same usage same plurality same layer$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:02
-		725	(collect$9 or gather$9 or captur$9) same (data or packet$2) same plurality same layer$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:02
-		9	((collect$9 or gather$9 or captur$9) same (data or packet$2) same plurality same layer$3) and (aggregat$9 and filter$9 and ((user-defin$3) or manual$9) and configur$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:11
-		247	((collect$9 or gather$9 or captur$9) same (data or packet$2) same plurality same layer$3) and module$3 and layer$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:12
-		7	(((collect$9 or gather$9 or captur$9) same (data or packet$2) same plurality same layer$3) and module$3 and (usage$3 same layer$3)) and (realtime or real-time or (real adj time))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:28
-		4	("3463222" | "4396058" | "4449573" | "4744410").PN.	USPAT	2004/03/12 10:22

-	7	6405251.URPN.	USPAT	2004/03/12 11:41
-	56	("5109486" | "5230048" | "5465206" | "5557746" | "5668955" | "5757798" | "5761502" | "5778350" | "5781729" | "5784443" | "5793853" | "5794221" | "5799321" | "5802502" | "5815556" | "5852812" | "5878420" | "5920847" | "5926104" | "5949782" | "5956391" | "5956690" | "5958009" | "5958010" | "5978780" | "5991746" | "5999604" | "6002948" | "6009154" | "6014691" | "6032147" | "6038551" | "6047051" | "6047268" | "6058380" | "6069941" | "6078907" | "6088706" | "6112236" | "6118936" | "6119160" | "6151601" | "6157648" | "6175867" | "6199195" | "6230203" | "6243667" | "6272126" | "6282267" | "6308148" | "6327049" | "6359976" | "6377567" | "6381306" | "6385301" | "6418467").PN.	USPAT	2004/03/13 08:08
-	7	(((((collect$9 or gather$9 or captur$9) same (data or packet$2) same plurality same layer$3) and module$3 and (usage$3 same layer$3)) and usage and layer$3) and (realtime or real-time or (real adj time))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 11:42
-	26	((("5109486" | "5230048" | "5465206" | "5557746" | "5668955" | "5757798" | "5761502" | "5778350" | "5781729" | "5784443" | "5793853" | "5794221" | "5799321" | "5802502" | "5815556" | "5852812" | "5878420" | "5920847" | "5926104" | "5949782" | "5956391" | "5956690" | "5958009" | "5958010" | "5978780" | "5991746" | "5999604" | "6002948" | "6009154" | "6014691" | "6032147" | "6038551" | "6047051" | "6047268" | "6058380" | "6069941" | "6078907" | "6088706" | "6112236" | "6118936" | "6119160" | "6151601" | "6157648" | "6175867" | "6199195" | "6230203" | "6243667" | "6272126" | "6282267" | "6308148" | "6327049" | "6359976" | "6377567" | "6381306" | "6385301" | "6418467").PN.) and (realtime or real-time or (real adj time))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:30
-	8	(((("5109486" | "5230048" | "5465206" | "5557746" | "5668955" | "5757798" | "5761502" | "5778350" | "5781729" | "5784443" | "5793853" | "5794221" | "5799321" | "5802502" | "5815556" | "5852812" | "5878420" | "5920847" | "5926104" | "5949782" | "5956391" | "5956690" | "5958009" | "5958010" | "5978780" | "5991746" | "5999604" | "6002948" | "6009154" | "6014691" | "6032147" | "6038551" | "6047051" | "6047268" | "6058380" | "6069941" | "6078907" | "6088706" | "6112236" | "6118936" | "6119160" | "6151601" | "6157648" | "6175867" | "6199195" | "6230203" | "6243667" | "6272126" | "6282267" | "6308148" | "6327049" | "6359976" | "6377567" | "6381306" | "6385301" | "6418467").PN.) and (realtime or real-time or (real adj time))) and usage and layer$3	USPAT; US-PGPUB; EPO; JPO	2004/03/12 10:31

| | | 6 | (((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and (detect$5 same (fault or crash or error)) and recover$5 and gather$5 and utiliz$5) and usage and layer$3 | USPAT; US-PGPUB; EPO; JPO | 2004/03/12 11:29 |

C:\APPS\east\workspaces\09935130.wsp

-	58	((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and usage and layer$3	USPAT; US-PGPUB; EPO; JPO	2004/03/12 11:32
-	1	("6470386").PN.	USPAT; US-PGPUB; EPO; JPO	2004/03/12 11:42
-	1	(("6470386").PN.) and (realtime or real-time or (real adj time)) and usage and layer$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/13 09:31
-	2	(("6421723") or ("6640278")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/03/12 12:23
-	56	("5109486" | "5230048" | "5465206" | "5557746" | "5668955" | "5757798" | "5761502" | "5778350" | "5781729" | "5784443" | "5793853" | "5794221" | "5799321" | "5802502" | "5815556" | "5852812" | "5878420" | "5920847" | "5926104" | "5949782" | "5956391" | "5956690" | "5958009" | "5958010" | "5978780" | "5991746" | "5999604" | "6002948" | "6009154" | "6014691" | "6032147" | "6038551" | "6047051" | "6047268" | "6058380" | "6069941" | "6078907" | "6088706" | "6112236" | "6118936" | "6119160" | "6151601" | "6157648" | "6175867" | "6199195" | "6230203" | "6243667" | "6272126" | "6282267" | "6308148" | "6327049" | "6359976" | "6377567" | "6381306" | "6385301" | "6418467").PN.	USPAT	2004/03/13 08:08

-		26	(("5109486" | "5230048" | "5465206" | "5557746" | "5668955" | "5757798" | "5761502" | "5778350" | "5781729" | "5784443" | "5793853" | "5794221" | "5799321" | "5802502" | "5815556" | "5852812" | "5878420" | "5920847" | "5926104" | "5949782" | "5956391" | "5956690" | "5958009" | "5958010" | "5978780" | "5991746" | "5999604" | "6002948" | "6009154" | "6014691" | "6032147" | "6038551" | "6047051" | "6047268" | "6058380" | "6069941" | "6078907" | "6088706" | "6112236" | "6118936" | "6119160" | "6151601" | "6157648" | "6175867" | "6199195" | "6230203" | "6243667" | "6272126" | "6282267" | "6308148" | "6327049" | "6359976" | "6377567" | "6381306" | "6385301" | "6418467").PN.) and (realtime or real-time or (real adj time))	USPAT	2004/03/13 08:08
-		1	(((("6470386").PN.) and (realtime or real-time or (real adj time)) and usage and layer$3 and quer$5 and submit$5 and select$9) and aggregat$8) and (filter$8 or sort$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/13 11:28
-		2	((("5958010") or ("6308148")).PN.) and (realtime or real-time or (real adj time)) and usage and layer$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/13 10:02
-		1	(((("5958010") or ("6308148")).PN.) and (realtime or real-time or (real adj time)) and usage and layer$3) and (filter$8 or sort$9) and aggregat$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/13 11:27